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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/058,385		01/30/2002	Dong June Kim	MRE-0052	5893
34610	7590	05/04/2004		EXAMINER	
FLESHNE	R & KIM	I, LLP	HANNON, THOMAS R		
P.O. BOX 2 CHANTILL		20153		ART UNIT	PAPER NUMBER
4	,			3682	
				DATE MAILED: 05/04/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)					
	10/058,385	0/058,385 KIM, DONG JUNE					
Office Action Summary	Examiner	Art Unit	1.7				
	Thomas R. Hannon	3682	My				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet	with the correspondence a	ddress V				
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may reply within the statutory minimum of the riod will apply and will expire SIX (6) Minatute, cause the application to become	a reply be timely filed hirty (30) days will be considered time ONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).	ely. communication.				
Status							
1) Responsive to communication(s) filed on 0	4 December 2003.						
· — · — · — — · — — · — — — — · · · —	This action is non-final.		•				
* * *	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	,						
4) ⊠ Claim(s) <u>1-29</u> is/are pending in the applicate 4a) Of the above claim(s) is/are with 5) ⊠ Claim(s) <u>1-23</u> is/are allowed. 6) ⊠ Claim(s) <u>24-29</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	drawn from consideration.	•					
Application Papers							
9) The specification is objected to by the Exam 10) The drawing(s) filed on 04 December 2003 Applicant may not request that any objection to Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the	is/are: a)⊠ accepted or b) the drawing(s) be held in abey rection is required if the drawir	ance. See 37 CFR 1.85(a).	CFR 1.121(d).				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in priority documents have been reau (PCT Rule 17.2(a)).	Application No en received in this Nationa	l Stage				
Attachment(s) 1) Notice of References Cited (PTO-892)	A) ☐ Intension	v Summary (PTO-413)					
2) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB. Paper No(s)/Mail Date	Paper No	o(s)/Mail Date f Informal Patent Application (PT	⁻ O-152)				

Application/Control Number: 10/058,385

Art Unit: 3682

The drawings were received on December 4, 2003. These drawings are approved.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 24-29 are rejected under 35 U.S.C. 102(b) as being anticipated by Donkin.

Donkin discloses a dual structure bearing housing assembly comprising a first housing portion 42, a second housing portion 46 configured to be slidably joined to the first housing portion and configured to receive a bearing, and at least one key 44 configured to couple the first housing portion and the second housing portion. The first housing portion 42 comprises at least one first guide recess 56 formed in a longitudinal direction along an inner surface of the first housing. The second housing 46 further includes at least one second guide recess 58 formed in a longitudinal direction along an outer surface of the second housing portion. The number of first guide recesses and the number of second guide recesses is the same, with each first guide recess facing a corresponding second guide recess. The key 44 is configured to be mounted in one of the first and second guide recesses, and slidably inserts into the other, and the second housing portion is further configured to slide in the longitudinal direction within the first housing portion in response to a longitudinal force applied to the second housing portion.

Claims 1-23 are allowed.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Art Unit: 3682

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas R. Hannon whose telephone number is (703) 308-2691. The examiner can normally be reached on Monday-Thursday (6:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bucci can be reached on (703) 308-3668. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thomas R. Hannon Primary Examiner Art Unit 3682